

What is claimed is:

1. An oily ink for writing instruments comprising

- 5 a. colorants,
- b. resins,
- c. an organic solvent and
- d. a gelling agent,

wherein the said gelling agent comprises a soluble gelling agent

with the solubility of from about 0.1 to about 20 % by weight at a

10 temperature of 20°C to the said organic solvent, and the viscosity of the ink
is not less than 700 mPa·s when the rate of shear is 0.1 (1/s) and not greater
than 500 mPa·s when the rate of shear is 100 (1/s).

2. An oily ink for writing instruments as set forth in claim 1, wherein

15 the viscosity of the ink is not less than 900 mPa·s when the rate of shear is
0.1 (1/s) and not greater than 250 mPa·s when the rate of shear is 100 (1/s).

3. An oily ink for writing instruments as set forth in claim 1, wherein
said colorant comprises titanium dioxide.

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4. An oily ink for writing instruments as set forth in claim 3, wherein
titanium dioxide is present in an amount from about 20 to about 60% by
weight with respect to the total amount of the ink.

5. An oily ink for writing instruments as set forth in claim 1, wherein
said gelling agent comprises aluminum 2-ethylhexoate.

6. An oily ink for writing instruments as set forth in claim 1, wherein
5 said gelling agent comprises disoap-type aluminum 2-ethylhexoate.

7. An oily ink for writing instruments as set forth in claim 1, wherein
said gelling agent is present in an amount from about 0.05 to about 5% by
weight with respect to the total amount of the ink.

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8. An oily ink for writing instruments as set forth in claim 1, wherein
said organic solvent comprises a hydrocarbon solvent.

9. An oily ink for writing instruments as set forth in claim 1, wherein
15 said organic solvent comprises a quick-drying organic solvent having a vapor
pressure of at least 20 mmHg (20°C).

10. An oily ink for writing instruments as set forth in claim 8, wherein
said organic solvent comprises methylcyclohexane.

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11. An oily ink for writing instruments as set forth in claim 1, wherein
said organic solvent is present in an amount from about 10 to about 70% by
weight with respect to the total amount of the ink.

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12. An oily ink for writing instruments as set forth in claim 1, wherein

said resin comprises an alkylphenol resin, a rosin-modified resin, or an alkyd resin.

13. An oily ink for writing instruments as set forth in claim 1, wherein
5 said resin is present in an amount from about 3 to about 30% by weight with
respect to the total amount of the ink.

14. An oily ink for writing instruments as set forth in claim 1, further
comprising a nonionic surface-active agent.

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15. An oily ink for writing instruments as set forth in claim 14,
wherein said nonionic surface-active agent comprises a higher alcohol
ethylene oxide addition product, an alkylphenol ethylene oxide addition
product, or a sorbitan aliphatic acid ester addition product.

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16. An oily ink for writing instruments as set forth in claim 14,
wherein said nonionic surface active agent is present in an amount from 0.3
to about 5% by weight with respect to the total amount of the ink.

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17. A writing instrument containing an oily ink as set forth in claim 1.

25 18. A writing instrument as set forth in claim 17, wherein the oily ink
set forth in claim 1 is contained in an ink containment tube of said writing
instrument, and at one end of the said ink containment tube is attached a
pen tip, and an ink follower is so contained in the said ink containment tube

as to come in contact with the said oily ink, and the said ink follower is composed of at least a first layer that comes in contact with the oily ink and a second layer that comes in contact with said first layer, and said first layer is aqueous gel-type substance and said second layer is an organic liquid with 5 an involatile or a nonvolatile property.

19. A writing instrument as set forth in claim 18, wherein said aqueous gel-type material comprises a water-soluble polymer as a gelling agent.

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20. A writing instrument as set forth in claim 19, wherein said water soluble polymer comprises a polysaccharide .

21. A writing instrument as set forth in claim 17, wherein the writing 15 instrument comprises at least any one of a ball, a roller and a rod at an ink outflow part at a pen tip.

22. A writing instrument as set forth in claim 21, wherein said ink can be visually observed from outside said writing instrument.

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23. A method using of a correction pen as set forth in claim 21 comprising opacifying a misspelling by writing on the misspelling without shaking or stirring said correction pen.